



Form PTO-1449 (Rev. 8-83)	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NO. 09/730603	ATTY DOCKET NO. MP0065
INFORMATION DISCLOSURE CITATION (USE SEVERAL SHEETS IF NECESSARY) PAGE 1 OF 1		APPLICANT Wu, Zining et al.	
		FILING DATE December 7, 2000	GROUP 2121

U.S. PATENT DOCUMENTS

E.I.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASSES	FILING DATE
	AA 09/559,186	4/27/00	Nazari et al.			
	AB 09/730,597	12/7/00	Burd et al.			
	AC 09/730,752	12/7/00	Burd et al.			
	AD 09/730,598	12/7/00	Wu et al.			
	AE 09/901,507	7/9/01	Wu et al.			
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

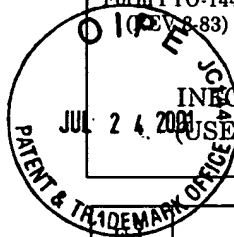
E.I.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASSES	TRANSLATION
	AL					
	AM					
	AN					
	AO					
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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FOREIGN PATENT DOCUMENTS

E.I.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANS- LATION
CO	AL	WO 96/37050	11/96	PCT		
CO	AM	WO 00/19616A2	4/00	PCT		
	AN					
	AO					
	AP					
	AQ					

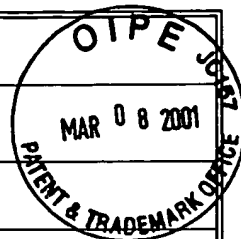
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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Curtis Odom

5/4/04

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)ATTY DOCKET NO.
13200.00046APPLICATION NO.
09/730,603APPLICANT
ZINING WU, ET AL.FILING DATE
December 7, 2000GROUP
NYA

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CO	4,295,218	10/81	Tanner	371	40	
	5,537,444	7/96	Nil, et al.	375	341	
	5,757,821	5/98	Jamal, et al.	371	30	
	5,926,232	7/99	Mangold, et al.	348	845.1	
	5,933,462	8/99	Viterbi, et al.	375	341	
	6,002,716	12/99	Meyer, et al.	375	231	
	6,021,518	2/00	Pelz	714	799	
	6,028,728	2/00	Reed	360	51	
	6,081,918	6/00	Spielman	714	746	
	6,009,549	12/99	Bliss, et al.	714	769	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

CO	"An Intuitive Justification and a Simplified Implementation of the MAP Decoder for Convolutional Codes", IEEE Journal On Selected Areas In Communications, Vol. 16, No. 2, Feb. 1995, Andrew J. Viterbi
	"Good Error-Correcting Codes Based On Very Sparse Matrices", IEEE Transactions On Information Theory, Vol. 45, No. 2, March 1999, David J.C. MacKay
	"Low-Density Parity-Check Codes", Robert G. Gallager 1963
	"Coding And Iterative Detection For Magnetic Recording Channels", The Kluwer International Series In Engineering And Computer Science, Zining Wu
	"Coding, Iterative Detection And Timing Recovery For Magnetic Recording Channels, A Dissertation, Zining Wu
EXAMINER	DATE CONSIDERED

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